Toshiba recommends Windows 8.1

	Satellite L50t-B936
Processor	4th generation Intel® Core™ i5-4210U processor with Intel® Turbo Boost Technology 2.0. clock speed : 1.70 / 2.70 Turbo GHz. 3rd level cache : 3 MB.
Operating system	**Windows 8.1 Single Language 64-bit (pre-installed).**
Design Colour	colour : Glossy light gold finish with line pattern, black keyboard.
System memory	standard : 6,144 (4,096 + 2,048) MB. maximum expandability : 16,384 MB. technology : DDR3L RAM (1,600 MHz).
Hard disk	capacity : 1 TB. drive rotation : 5,400 rpm.
DVD Super Multi drive (Double Layer)	compatibility : CD-ROM, CD-R, CD-RW, DVD-ROM, DVD-R, DVD-R(DL), DVD-RW, DVD+R, DVD+R(DL), DVD+RW, DVD-RAM . maximum speed : Read: 24x CD-ROM, 8x DVD-ROM/ Write: 24x CD-R, 4x CD-RW, 10x HS CD-RW, 16x US CD-RW, 8x DVD-R, 6x DVD-R (Double Layer), 6x DVD-RW, 8x DVD+R, 6x DVD+R (Double Layer), 8x DVD+RW, 5x DVD-RAM . Slim DVD Super Multi (Double Layer) drive .
Display	size : 39.6cm (15.6") . Toshiba TruBrite® HD High Brightness touch display with 16 : 9 aspect ratio, LED backlighting. internal resolution : 1,366 x 768 .
Graphics adapter	AMD Radeon™ R7 M260 Graphics with AMD Enduro™ Technology. memory amount : 2GB dedicated VRAM. memory type : DDR3 Video RAM.
Internal video modes	resolution : 1,366 x 768 .
Interfaces	1 x external monitor . 1 x HDMI-out supporting 1080p signal format . 1 x Multi-Card Reader (supports SD™ Card up to 2 GB, miniSD™/microSD™ Card with adapter up to 2 GB, SDHC™ Card up to 32 GB, SDXC™ Card up to 2 TB with UHS-I support up to 50MB/s and MultiMedia Card™ up to 2 GB). 1 x external microphone . 1 x headphone (stereo) . 1 x RJ-45 . 1 x USB 2.0 . 2 x USB 3.0 (one supporting USB Sleep-and-Charge with Auto mode detection) . 1 x integrated HD Web Camera with built-in stereo microphone.
Expansion	2 x memory slots .
Wireless communication	Compliancy : Wi-Fi™ . Network Support : 802.11ac + a/b/g/n. Wireless Technology : Wireless LAN . Wireless Technology : Bluetooth® 4.0 + LE.
Wired communication	topology : Gigabit Ethernet LAN . speed : 10BASE-T/100BASE-TX/1000BASE-T .
Keyboard	keys : 102. Windows keys : Yes . special features : Matt black tile frameless keyboard with comfortable tactile keycap design and 10-digit numeric keypad.
Pointing device	Capacitive touch display 10 points multi-finger support . Clickpad with multi-touch control gestures supporting various scroll, zoom and launch functionalities at your fingertips. .
Battery	technology : lithium-ion, 4 cell. maximum life : up to 6h00min (Mobile Mark™ 2012).
AC adapter	input voltage : autosensing AC adapter (100/240 V) for worldwide usage . output voltage : 19 V. output current : 3.42 A.
Physical dimensions	W x L x H : 377.5 x 244.0 x 27.9 mm. weight : 2.3 kg.
Sound system	speakers : built-in Onkyo stereo speakers, enhanced by DTS® Sound™, Skullcandy certified. volume dial : by hot key function.
Warranty	1 year international Carry-in. Toshiba also offers a large range of services to upgrade your standard warranty, please have a look at our website http://www.toshibamea.com/servicesolutions to find the right service for your product. .
Bundled hardware	AC adapter .
Bundled software	McAfee LiveSafe™ - Protects ALL your devices (complimentary 30 day subscription) .Microsoft® Office - 1 month trial for new Microsoft Office 365 customers .TOSHIBA Display Utility .TOSHIBA Eco Utility™ .CyberLink MediaStory .CyberLink PowerDVD .Evernote® .DTS® Sound .TOSHIBA Function Key .TOSHIBA Media Player by sMedio TrueLink+ .TOSHIBA PC Health Monitor .TOSHIBA System Settings .
Security features	user password .supervisor password .HDD password on request .slot for Kensington Cable Lock .
Special features	Resolution+ .HD Audio supporting .SM BIOS compliant .Enhanced Intel® SpeedStep® Technology .

Casework	polycarbonate ABS .

CPU performance may vary from specifications under certain conditions such as the use of battery instead of AC power, certain external peripherals, certain multimedia applications or network connections, complex modeling software and in areas with low air pressure at high altitude (1,000 metres above sea level) and/or certain temperatures. CPU performance may also vary from specifications due to design configuration. Under some conditions, your computer may automatically shutdown as a normal protective measure. To avoid risk of lost data, please make periodic back-up copies. For optimum performance, use your computer only under recommended conditions. Please read detailed restrictions in the product resource guide, visit the Toshiba web site: www.computers.toshiba-europe.com and/or contact Toshiba Technical Support. - Graphics processor unit (GPU) performance may vary depending on product model, design configuration, applications, power management settings and features utilized. - Part of the main system memory may be used by the graphics system and therefore reduce the amount of main system memory available. - For PCs configured with 4 GB of system memory, the full system memory space for computing activities will be considerably less and will vary by model and system configuration. - For information about upgrading your system memory please refer to the user manual or contact your local Toshiba service provider. - One GB means one billion bytes, accessible capacity may be less. - Wired and wireless communication capabilities to be applied in countries where approved. - Battery life may vary depending on applications, power management settings and features utilized. Recharge time varies depending on usage. Battery may not charge while computer is consuming full power. After a period of time, the battery will lose its ability to perform at maximum capacity and will need to be replaced. This is normal for all batteries. To purchase a new battery pack, see your accessories information that shipped with your computer or visit the Toshiba web site at www.computers.toshiba-europe.com. - Small bright dots may appear on your TFT display when you turn on your PC. Your display contains an extremely large number of thin-film transistors (TFT) and is manufactured using high-precision technology. Any small bright dots that may appear on your display are an intrinsic characteristic of the TFT manufacturing technology. - Weight may vary depending on product configuration, vendor components, manufacturing variability and options selected. - Please check your system specifications to ensure optimal results. - Certain notebook chassis are designed to accommodate all possible configurations for an entire product series. Your selected model may not have all the features and specifications corresponding to all of the icons or switches shown on the notebook chassis. - Performance may vary depending on product model, configuration, video content/format/settings as well as the performance variations of individual hardware components. Results were achieved on select models and configurations tested by Toshiba at the time of publication.

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